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Docket No.: 0365-0626PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Marianna VUORIKARI et al.

Dated: April 17, 2006

Application No.: 10/532,607

Filed: April 25, 2005

For: PROCESS AND APPARATUS FOR

PRODUCING OLEFIN POLYMERS

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to the Patent and Trademark Office, facsimile no. (571) 273-8300, on the date shown below.

Signature

Confirmation No.: 4388

Art Unit: 1713

Examiner: F. M. Teskin

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated December 15, 2005, the period for response having been extended one (1) month to April 15, 2006, the following Amendments and Remarks are respectfully submitted in connection with the above-identified Application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

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